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	M PTO IFIED	-1390	U.S. DEPARTMENT C	F COMMERCE PATENT AND	TRADEMARK OFFICE	ATTORNEY'S DO	CKET/NUMBER (1) 4147-123	
		[ANSMITTAL LETTE DESIGNATED/ELEC	R TO THE UNITED STEED OFFICE (DG/E	O/US)	U.S. APPLICATION	I NO. (If known, see 37 C.F.R. 10/542,535	1.5)
INTE	RNAT		APPLICATION NO.	ING UNDER 35 U.S. INTERNATIONAL FILING		PRIORITY DAT	<u>.</u>	
			2003/000101	29 Janua				
TITL	E OF	INVE	NTION	UPLIN	SINR ESTIMATION	*** *		
APF	LICA	NT(S)	FOR DO/EO/US		Hai WANG			
Арр	licant	herew	ith submits to the Unite	d States Designated/El	ected Office (DO/EO/	US) the following	items and other informa	tion:
1.		This i	s a FIRST submission	of items concerning a s	ubmission under 35 U	J.S.C. 371.		
2.	\boxtimes	This i	s a SECOND or SUBS	EQUENT submission o	fitems concerning a s	submission under	r 35 U.S.C. 371.	
3.			s an express request to (5), (6), (9) and (21) in		ation procedures (35	U.S.C. 371(f)). T	he submission must incl	ude
4.		The L	J.S. has been elected (Article 31).				
5.	A co	py of t	he International Applica	ation as filed (35 U.S.C.	371(c)(2).			
	a.		is attached hereto (pages specification,	claims & abstract (claims),	sheets drawings).	
j. 1.7	b.		has been communicate	ed by the International E	Bureau.			• •
	c.		is not required, as the a	application was filed in t	the United States Rec	eiving Office (RO)/US).	
6.		An Er	nglish language transla	tion of the International	Application as filed (3	5 U.S.C. 371(c)(3))	
	a. Cert		is attached hereto (of Translation).	pages specification,	claims & abstract (claims),	sheets drawings,	page
	b.		has been previously su	bmitted under 35 U.S.C	C. 154(d)(4).			
7.		Amen	ndments to the claims o	of the International Appli	cation under PCT Arti	icle 19 (35 U.S.C	. 371(c)(3)	
	a.		are attached hereto (re	quired only if not comm	unicated by the Interr	national Bureau).		
	b.		have been communica	ted by the International	Bureau.			
	C.		have not been made; h	owever, the time limit fo	or making such amend	dments has NOT	expired.	
	d.		have not been made a	nd will not be made.				
8.		An Er	nglish language transla	tion of the amendments	to the claims under F	PCT Article 19 (35	5 U.S.C. 371(c)(3).	
9.	a.	\boxtimes	An oath or declaration	of the inventor(s) (35 U	.S.C. 371(c)(4).			
	b. Forn						e copies of Declaration (ceipt thereof attached).	page
10. U.S.		1(c)(5)				ninary Examinatio	on Report under PCT Arti	icle 36 (35
				document(s) or inform				
11.				tatement under 37 C.F.				
12.		_	_		cover sheet in compl	iance with 37 C.F	F.R. 3.28 and 3.31 is incl	uded.
13.	a. b.		A FIRST preliminary ar A SECOND or SUBSE	nendment. QUENT preliminary am	endment.			
14.		An Ap	pplication Data Sheet u	nder 37 C.F.R. § 1.76.				
15.		A sub	stitute specification.					
16.		A cha	nge of power of attorne	ey and/or address letter	•			
17.		A con	nputer-readable form of	f the sequence listing in	accordance with PC1	ΓRule 13ter.2 an	d 37 CFR 1.821-1.825.	
18.		A sec	cond copy of the pub	lished international a	pplication under 35	U.S.C. 154(d)(4	4).	
19.		A sec	ond copy of the English	n language translation o	of the international app	olication under 35	5 U.S.C. 154(d)(4).	
20.		Other	items or information.					

U.S. APPLICATION			C.F.R. 1.5)	IN ⁻	INTERNATIONAL APPLICATION NO.		ATTORNEY'S DOCKET NUMBER 4147-123				
10/542,535, PCT/CN2003/000101							L		147-123		
☐ The following fees are submitted: BASIC NATIONAL FEE (37 C.F.R. 1.492(a)(1)-(5):											
•				\$300.00 (1631)/\$150.00 (2631)			\$				
						\$0 (164					
1 -	\$200.00 (1633)/\$100.00 (2633) 23. Search Fee\$0 (1640/2640)						\$				
								Н			
\$100 (1641)/\$50 (2641) \$400 (1642)/\$200 (2642)							Н				
\$500.00 (1632)/\$250.00 (2632)							\$				
TOTAL OF ABOVE CALCULATIONS							\$	0.00			
compute	nal fee for : er program r fraction t	n listing file	on and dra ed in an el	awings filed in ectronic mediu	paper over 100 shearm). The fee is \$250	ets (excluding sequer) for each additional	nce listing or 50 sheets of				
Total Sheets	Extra	Sheets			onal 50 or fraction whole number	RAT	E				
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Surcharge of \$1 from the earliest						laration later than	30 months	\$			
CLAIMS	l N	IUMBER	FILED	# EXTRA		RATE		\sqcap			
Total Claims	2	24 mi	nus 24	0 X	\$50.00 (1615)/	\$25.00 (261	5)	\$			
Independent Cla			nus 6 =	0 X	\$200.00 (1614)	\$100.00 (26	14)	\$			
MULTIPLE DEP	ENDENT	CLAIMS	S(S) (if ap	plicable)		(1616)/\$180.00 (2		\$	0.00		
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(1252)/\$225.00	(2252);Th	nree Mon				(2253); Four Mont					
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Applicant cla					glish Translation la	ater than 20	□ 30				
months from the						+	TONAL FEE -		0.00		
Fee for recording	a the enc	losed as	signment	(37 C.F.R. 1	.21(h). The assic	nment must be ac	TONAL FEE =	\$	0.00		
an appropriate c	over she	et (37 C.	F.R. 3.28	, 3.31). \$40 .	. 00 (8021) per pro	perty +		\$	40.00		
Fee for Petition	to Revive	Uninten	tionally A	bandoned A	pplication;\$ 1500 .0	0 (1453) / \$750.00		\$	0.00		
		"				TOTAL FEES E	NCLOSED =	\$	40.00	l	
U.S. Application No.10/542,535; Atty Docket No.4147-123								nount to be narged:	\$		
a. 🛛 A che	ck in the	amount o	of \$40.00	to cover the	above fees is en	closed.					
b. 🔲 Please					140 in the amount	of \$ to cove	r the above fee	S.			
			form is e ereby aut		arge any addition	al fees which may	be required, or	cred	lit any		
overpayment to Deposit Account No. <u>14-1140</u> . A <u>duplicate</u> copy of this form is enclosed.											
d. CREDIT CARD PAYMENT FORM ATTACHED. e. Matter The entire content of International Application No. PCT/CN2003/000101 and any U.S. and foreign application(s) corresponding											
thereto, and referred to in this application is/are hereby incorporated by reference in this application.											
NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a) or (b) must be filed and granted to restore the application to pending status.											
CORRESPONDENCE ADDRESS Direct all correspondence to:											
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	Custoi	mer N	umber		23117	$\supset \sim$	\bigcap			,	
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Telephone: (703) 816-40	00					Burnam, Jr.	J			
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United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

U.S. APPLICATION NUMBER NO.

FIRST NAMED APPLICANT

ATTY. DOCKET NO.

10/542,535

Hal Wang

4147-123

INTERNATIONAL APPLICATION NO.

PCT/CN03/00101

I.A. FILING DATE PRIORITY DATE

01/29/2003

23117 NIXON & VANDERHYE, PC 901 NORTH GLEBE ROAD, 11TH FLOOR ARLINGTON, VA 22203

CONFIRMATION NO. 7152 371 FORMALITIES LETTER *OC000000018089326*

Date Mailed: 02/22/2006

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

Copy of the International Application filed on 07/18/2005

- Copy of the International Search Report filed on 07/18/2005
- Copy of IPE Report filed on 07/18/2005
- Preliminary Amendments filed on 07/18/2005
- Information Disclosure Statements filed on 07/18/2005
- Request for Immediate Examination filed on 07/18/2005
- U.S. Basic National Fees filed on 07/18/2005

BALDATE JUE DATE

FINAL DEADLINE

DOCKETED BY

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

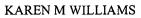
• Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION. WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.



Telephone: (703) 308-9140 EXT 213

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/542,535	PCT/CN03/00101	4147-123

FORM PCT/DO/EO/905 (371 Formalities Notice)

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